DESIGNATED/ELECTED OFFICE (DO/EOUS) CONCERNING A FILING UNDER 35 U.S.C. 371 INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE July 25, 2003 INTERNATIONAL APPLICANTS FOR DO/ECOUS Kenij ITTOL Hideyuki MinkaMi; Koulchi SHIRASUNA; Takeshi YODA; Ryulichi TAKAKUSAGI Applicant herewith submits to the United States Designated/Elected Office (DO/EO/UIS) the following items and other information: This is a FIRST submission of items concerning a filing under 35 U.S.C. 371. This is a nexpress request to begin national examination procedures (35 U.S.C. 371(j)). The submission must include items (3), (6), (9) and (21) indicated below. The US has been elected (Article 31). The US has been elected (Article 31). A copy of the International Application as filed (35 U.S.C. 371(c)(2)) a sa stached hereto (required only if not communicated by the International Bureau). b has been communicated by the International Application as filed (35 U.S.C. 371(c)(2)) a sa stached hereto. a sa stached hereto. b has been previously submitted under 35 U.S.C. 154(d)(4). c The International Application was filed in the United States Receiving Office (RO/US). a sa stateched hereto (required only if not communicated by the International Bureau). b have not been made, however, the time limit for making such amendments has NOT expired. d have not been made and will not be made. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). A near of redestration of the international Bureau. c have not been made, however, the time limit for making such amendments has NOT expired. A na English language translation of the a	FORM P			ATTORNEY'S DOCKET NUMBER 126218					
TITLE OF INVENTION APPLICANTS FOR DO/EO/US Kenji ITOI: Higwylk MINAMM; Kouichi SHIRASUNA; Takeshi YODA; Ryuichi TAKAKUSAGI Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: This is a FIRST submission of items concerning a filing under 35 U.S.C. 371. This is a PERST submission of items concerning a filing under 35 U.S.C. 371. This is a nexpress request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below. The US has been elected (Article 31). A copy of the International Application as filed (35 U.S.C. 371(c)(2)) a	ד	DI	ESIGNATED/ELECTED OF	U.S. National Stage Patent Application of					
APPLICANTS FOR DO/EO/US APPLICANTS FOR DO/EO/US Applicant herewith submiss to the United States Designated/Elected Office (DO/EO/US) the following items and other information: 1.									
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: This is a FIRST submission of items concerning a filing under 35 U.S.C. 371. This is a sepress request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include lenses (5), (6), (9) and (21) indicated below.									
1. This is a FIRST submission of items concerning a filing under 35 U.S.C. 371. 2. This is a second or Subsequent submission of items concerning a filing under 35 U.S.C. 371. 3. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below. 4. The US has been elected (Article 31). 5. A copy of the International Application as filed (35 U.S.C. 371(c)(2)) a. Is attached hereto (required only if not communicated by the International Bureau). b. has been communicated by the International Bureau. c. Is not required, as the application was filed in the United States Receiving Office (RO/US). 6. An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)) a. Is attached hereto. b. has been previously submitted under 35 U.S.C. 154(d)(4). c. The International Application was filed in English. 7. Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) a. are attached hereto (required only if not communicated by the International Bureau). b. have been communicated by the International Bureau. c. have not been made; however, the time limit for making such amendments has NOT expired. d. have not been made and will not be made. 8. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). 9. An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). 10. An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(6)). Items 11 to 20 below concern document(s) or information included: 11. An Information Disclosure Statement under 37 CFR 1.97 and 1.98. 12. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 13. A preliminary amendment. 14. An Application Data Sheet under 37 CFR 1.76. 15. A substitute specificati	APPLICANTS FOR DO/EO/US Kenji ITOI; Hideyuki MINAMI; Kouichi SHIRASUNA; Takeshi YODA; Ryuichi TAKAKUSAGI								
2.	Applic	ant h	erewith submits to the United State	s Designated/Elected Office (DO/E	EO/US) the following items and other information:				
3.	1.		This is a FIRST submission of item	ns concerning a filing under 35 U.S	.C. 371.				
items (5), (6), (9) and (21) indicated below. 1. The US has been elected (Articla 31). 2. A copy of the International Application as filed (35 U.S.C. 371(c)(2)) a. is attached hereto (required only if not communicated by the International Bureau). b. has been communicated by the International Bureau. c. is not required, as the application was filed in the United States Receiving Office (RO/US). 6. An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)) a. is attached hereto. b. has been previously submitted under 35 U.S.C. 154(d)(4). c. The International Application was filed in English. 7. Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) a. are attached hereto (required only if not communicated by the International Bureau). b. have been communicated by the International Bureau. c. have not been made; however, the time limit for making such amendments has NOT expired. d. have not been made and will not be made. 8. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). 9. An cath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). 10. An English language translation of the amenexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)). 11. An Information Disclosure Statement under 37 CFR 1.97 and 1.98. 12. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 13. A preliminary amendment. 14. An Application Data Sheet under 37 CFR 1.76. 15. A substitute specification. 16. A power of attorney and/or change of address letter. 17. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825. 18. A second copy of the published international application under 35 U.S.C. 154(d)(4). 20. Other items or information: Transmittal of Power of Attorney and Sta	2.	\boxtimes	This is a SECOND or SUBSEQUE	NT submission of items concerning	g a filing under 35 U.S.C. 371.				
5. A copy of the International Application as filed (35 U.S.C. 371(c)(2)) a. is attached hereto (required only if not communicated by the International Bureau). b. has been communicated by the International Bureau. c. is not required, as the application was filed in the United States Receiving Office (RO/US). 6. An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)) a. is attached hereto. b. has been previously submitted under 35 U.S.C. 154(d)(4). c. The International Application was filed in English. 7. Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) a. are attached hereto (required only if not communicated by the International Bureau). b. have been communicated by the International Bureau. c. have not been made; however, the time limit for making such amendments has NOT expired. d. have not been made and will not be made. 8. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). 9. An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). 10. An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)). 11. An Information Disclosure Statement under 37 CFR 1.97 and 1.98. 12. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 13. A preliminary amendment. 14. An Application Data Sheet under 37 CFR 1.76. 15. A substitute specification. 16. A power of attorney and/or change of address letter. 17. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825. 18. A second copy of the English language translation of the International application under 35 U.S.C. 154(d)(4). 20. Other items or information: Transmittal of Power of Attorney and Statement Under 35 U.S.C. 154(d)(4).	3.		This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include						
a. is attached hereto (required only if not communicated by the International Bureau). b. has been communicated by the International Bureau. c. is not required, as the application was filed in the United States Receiving Office (RO/US). 6. An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)) a. is attached hereto. b. has been previously submitted under 35 U.S.C. 154(d)(4). c. The International Application was filed in English. 7. Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) a. are attached hereto (required only if not communicated by the International Bureau). b. have been communicated by the International Bureau. c. have not been made; however, the time limit for making such amendments has NOT expired. d. have not been made and will not be made. 8. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). 9. An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). 10. An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)). Items 11 to 20 below concern document(s) or information included: 11. An Information Disclosure Statement under 37 CFR 1.97 and 1.98. 12. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 13. A preliminary amendment. 14. An Application Data Sheet under 37 CFR 1.76. 15. A substitute specification. 16. A power of attorney and/or change of address letter. 17. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825. 18. A second copy of the published international application under 35 U.S.C. 154(d)(4). 20. Other items or information: Transmittal of Power of Attorney and Statement Under 35 U.S.C. 154(d)(4).	4.		The US has been elected (Article 3	31).					
b.	5.		A copy of the International Applicat	tion as filed (35 U.S.C. 371(c)(2))					
c.									
6. An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)) a. is attached hereto. b. has been previously submitted under 35 U.S.C. 154(d)(4). c. The International Application was filed in English. 7. Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) a. are attached hereto (required only if not communicated by the International Bureau). b. have been communicated by the International Bureau. c. have not been made; however, the time limit for making such amendments has NOT expired. d. have not been made and will not be made. 8. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). 9. An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). 10. An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)). Items 11 to 20 below concern document(s) or information included: 11. An Information Disclosure Statement under 37 CFR 1.97 and 1.98. 12. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 13. A preliminary amendment. 14. An Application Data Sheet under 37 CFR 1.76. 15. A substitute specification. 16. A power of attorney and/or change of address letter. 17. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825. 18. A second copy of the published international application under 35 U.S.C. 154(d)(4). 19. A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).	ļ		b. has been communicated by the International Bureau.						
a.			c. is not required, as the application was filed in the United States Receiving Office (RO/US).						
b. has been previously submitted under 35 U.S.C. 154(d)(4). c. The International Application was filed in English. 7. Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) a. are attached hereto (required only if not communicated by the International Bureau). b. have been communicated by the International Bureau. c. have not been made; however, the time limit for making such amendments has NOT expired. d. have not been made and will not be made. 8. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). 9. An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). 10. An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)). Items 11 to 20 below concern document(s) or information included: 11. An Information Disclosure Statement under 37 CFR 1.97 and 1.98. 12. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 13. A preliminary amendment. 14. An Application Data Sheet under 37 CFR 1.76. 15. A substitute specification. 16. A power of attorney and/or change of address letter. 17. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825. 18. A second copy of the published international application under 35 U.S.C. 154(d)(4). 19. A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).	6.		An English language translation of the International Application as filed (35 U.S.C. 371(c)(2))						
c.			a. 🔲 is attached hereto.						
 7.			b. has been previously submitted under 35 U.S.C. 154(d)(4).						
a. ☐ are attached hereto (required only if not communicated by the International Bureau). b. ☐ have been communicated by the International Bureau. c. ☐ have not been made; however, the time limit for making such amendments has NOT expired. d. ☐ have not been made and will not be made. 8. ☐ An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). 9. ☑ An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). 10. ☐ An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)). 11. ☐ An Information Disclosure Statement under 37 CFR 1.97 and 1.98. 12. ☐ An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 13. ☐ A preliminary amendment. 14. ☐ An Application Data Sheet under 37 CFR 1.76. 15. ☐ A substitute specification. 16. ☑ A power of attorney and/or change of address letter. 17. ☐ A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825. 18. ☐ A second copy of the published international application under 35 U.S.C. 154(d)(4). 19. ☐ A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4). Other items or information: Transmittal of Power of Attorney and Statement Under 35 C.F.R. §3.73(b) (w/copy of			c.	n was filed in English.					
b. ☐ have been communicated by the International Bureau. c. ☐ have not been made; however, the time limit for making such amendments has NOT expired. d. ☐ have not been made and will not be made. 8. ☐ An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). 9. ☑ An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). 10. ☐ An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)). 11. ☐ An Information Disclosure Statement under 37 CFR 1.97 and 1.98. 12. ☐ An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 13. ☐ A preliminary amendment. 14. ☐ An Application Data Sheet under 37 CFR 1.76. 15. ☐ A substitute specification. 16. ☑ A power of attorney and/or change of address letter. 17. ☐ A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825. 18. ☐ A second copy of the published international application under 35 U.S.C. 154(d)(4). 19. ☐ A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4). 20. ☑ Other items or information: Transmittal of Power of Attorney and Statement Under 35 C.F.R. §3.73(b) (w/copy of	7.		Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))						
c. have not been made; however, the time limit for making such amendments has NOT expired. d. have not been made and will not be made. 8. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). 9. An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). 10. An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)). 11. An Information Disclosure Statement under 37 CFR 1.97 and 1.98. 12. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 13. A preliminary amendment. 14. An Application Data Sheet under 37 CFR 1.76. 15. A substitute specification. 16. A power of attorney and/or change of address letter. 17. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825. 18. A second copy of the published international application under 35 U.S.C. 154(d)(4). 19. A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4). 20. Other items or information: Transmittal of Power of Attorney and Statement Under 35 C.F.R. §3.73(b) (w/copy of	İ		a. are attached hereto (require	ed only if not communicated by the	International Bureau).				
d. have not been made and will not be made. 8. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). 9. An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). 10. An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)). 11. An Information Disclosure Statement under 37 CFR 1.97 and 1.98. 12. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 13. A preliminary amendment. 14. An Application Data Sheet under 37 CFR 1.76. 15. A substitute specification. 16. A power of attorney and/or change of address letter. 17. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825. 18. A second copy of the published international application under 35 U.S.C. 154(d)(4). 19. A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4). 20. Other items or information: Transmittal of Power of Attorney and Statement Under 35 C.F.R. §3.73(b) (w/copy of			b. have been communicated by	by the International Bureau.					
8. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). 9. An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). 10. An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)). 11. An Information Disclosure Statement under 37 CFR 1.97 and 1.98. 12. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 13. A preliminary amendment. 14. An Application Data Sheet under 37 CFR 1.76. 15. A substitute specification. 16. A power of attorney and/or change of address letter. 17. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825. 18. A second copy of the published international application under 35 U.S.C. 154(d)(4). 19. A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4). 20. Other items or information: Transmittal of Power of Attorney and Statement Under 35 C.F.R. §3.73(b) (w/copy of			c. have not been made; howe	ver, the time limit for making such	amendments has NOT expired.				
9.			d. have not been made and will not be made.						
10. An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)). Items 11 to 20 below concern document(s) or information included: 11. An Information Disclosure Statement under 37 CFR 1.97 and 1.98. 12. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 13. A preliminary amendment. 14. An Application Data Sheet under 37 CFR 1.76. 15. A substitute specification. 16. A power of attorney and/or change of address letter. 17. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825. 18. A second copy of the published international application under 35 U.S.C. 154(d)(4). 19. A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4). 20. Other items or information: Transmittal of Power of Attorney and Statement Under 35 C.F.R. §3.73(b) (w/copy of	8.		An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).						
Items 11 to 20 below concern document(s) or information included: 11. □ An Information Disclosure Statement under 37 CFR 1.97 and 1.98. 12. □ An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 13. □ A preliminary amendment. 14. □ An Application Data Sheet under 37 CFR 1.76. 15. □ A substitute specification. 16. ☒ A power of attorney and/or change of address letter. 17. □ A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825. 18. □ A second copy of the published international application under 35 U.S.C. 154(d)(4). 19. □ A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4). 20. ☒ Other items or information: Transmittal of Power of Attorney and Statement Under 35 C.F.R. §3.73(b) (w/copy of	9.	\boxtimes	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).						
 11. ☐ An Information Disclosure Statement under 37 CFR 1.97 and 1.98. 12. ☐ An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 13. ☐ A preliminary amendment. 14. ☐ An Application Data Sheet under 37 CFR 1.76. 15. ☐ A substitute specification. 16. ☒ A power of attorney and/or change of address letter. 17. ☐ A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825. 18. ☐ A second copy of the published international application under 35 U.S.C. 154(d)(4). 19. ☐ A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4). 20. ☒ Other items or information: Transmittal of Power of Attorney and Statement Under 35 C.F.R. §3.73(b) (w/copy of 	10.								
12. ☐ An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 13. ☐ A preliminary amendment. 14. ☐ An Application Data Sheet under 37 CFR 1.76. 15. ☐ A substitute specification. 16. ☑ A power of attorney and/or change of address letter. 17. ☐ A computer-readable form of the sequence listing in accordance with PCT Rule 13 <i>ter</i> .2 and 37 CFR 1.821 - 1.825. 18. ☐ A second copy of the published international application under 35 U.S.C. 154(d)(4). 19. ☐ A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4). 20. ☑ Other items or information: Transmittal of Power of Attorney and Statement Under 35 C.F.R. §3.73(b) (w/copy of	Items	11 t	o 20 below concern document(s)	or information included:					
 13. □ A preliminary amendment. 14. □ An Application Data Sheet under 37 CFR 1.76. 15. □ A substitute specification. 16. ⋈ A power of attorney and/or change of address letter. 17. □ A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825. 18. □ A second copy of the published international application under 35 U.S.C. 154(d)(4). 19. □ A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4). 20. ⋈ Other items or information: Transmittal of Power of Attorney and Statement Under 35 C.F.R. §3.73(b) (w/copy of 	11.		An Information Disclosure Statement under 37 CFR 1.97 and 1.98.						
14. ☐ An Application Data Sheet under 37 CFR 1.76. 15. ☐ A substitute specification. 16. ☑ A power of attorney and/or change of address letter. 17. ☐ A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825. 18. ☐ A second copy of the published international application under 35 U.S.C. 154(d)(4). 19. ☐ A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4). 20. ☑ Other items or information: Transmittal of Power of Attorney and Statement Under 35 C.F.R. §3.73(b) (w/copy of	12.		An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.						
15. ☐ A substitute specification. 16. ☐ A power of attorney and/or change of address letter. 17. ☐ A computer-readable form of the sequence listing in accordance with PCT Rule 13 <i>ter</i> .2 and 37 CFR 1.821 - 1.825. 18. ☐ A second copy of the published international application under 35 U.S.C. 154(d)(4). 19. ☐ A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4). 20. ☐ Other items or information: Transmittal of Power of Attorney and Statement Under 35 C.F.R. §3.73(b) (w/copy of	13.		A preliminary amendment.						
16.	14.		An Application Data Sheet under 37 CFR 1.76.						
17. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825. 18. A second copy of the published international application under 35 U.S.C. 154(d)(4). 19. A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4). 20. Other items or information: Transmittal of Power of Attorney and Statement Under 35 C.F.R. §3.73(b) (w/copy of	15.		A substitute specification.						
18. A second copy of the published international application under 35 U.S.C. 154(d)(4). 19. A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4). 20. Other items or information: Transmittal of Power of Attorney and Statement Under 35 C.F.R. §3.73(b) (w/copy of	16.	\boxtimes	A power of attorney and/or change of address letter.						
19. A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4). 20. Other items or information: Transmittal of Power of Attorney and Statement Under 35 C.F.R. §3.73(b) (w/copy of	17.		A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825.						
20. Other items or information: Transmittal of Power of Attorney and Statement Under 35 C.F.R. §3.73(b) (w/copy of	18.								
	19.		A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).						
1 · · · · · · · · · · · · · · · · · · ·	20.	\boxtimes	Other items or information: Transmittal of Power of Attorney and Statement Under 35 C.F.R. §3.73(b) (w/copy of Assignment)						

U.S. APPLICATION NO. (if known, see 10/564,942	S. APPLICATION NO. (if known, see 37 C.F.R. 1.5) INTERNATIONAL APPLICATION NO.				ATTORNEY'S DOCKET NUMBER 1262:18				
		PCT/JP2004/010743	*	CALCULATIONS	PTO USE ONLY				
21. The following fees a	are submitted:			CALCULATIONS	FTO USE ONLY				
1									
			£ 200 00						
BASIC NATIONAL FEE (37			\$ 300.00						
SEARCH FEE (37 CFR 1.49)	2(b)(1)-(3)):								
International preliminary example USPTO as IPEA or ISA industrial applicability for all of	and favorable as to claims presented in	novelty, inventive step the application entering	, and g the						
national stage		***************************************	\$ 0.00	1					
International search fee (37 (CFR 1.445(a)(2)) pa	aid to USPTO as ISA	\$ 100.00						
International search report portion the search fee is paid	rovided to USPTO r	no later than the time a	t which \$ 400.00						
All situations not provided for	r above		\$ 500.00						
EXAMINATION FEE (37 CF	R 1 492(c)(1)-(2)):								
International preliminary exa the USPTO as IPEA or ISA industrial applicability for all national stage	mination report or w and favorable as to claims presented in	novelty, inventive step the application enterin	, and g the						
All situations not provided fo	r above		\$ 200.00						
Surcharge of \$130.00 for fur earliest claimed priority date	nishing the oath or o	0 months from the	\$130.00						
TOTAL PAGES OF APPLICATION OVER 100 (- 100)	0 ÷ 50	= †0	x 250 =						
tround up to next integer									
CLAIMS I	NUMBER FILED	NUMBER EXTRA	RATE						
TOTAL CLAIMS	- 20	= 0	x 50.00 =						
INDEPENDENT CLAIMS	- 3	= 0	x 200.00 =						
MULTIPLE DEPENDENT CI			+ 360.00 =						
WOLTH CE DEI ENDERT OF		TOTAL OF ABOVE (\$130.00					
☐ Applicant claims small e									
reduced by ½.			SUBTOTAL =	\$130.00					
Processing fee of \$130.00 fo	or furnishing the End	dish translation later th		•					
the earliest claimed priority	date (37 CFR 1.492	(f)).							
			NATIONAL FEE =	\$130.00					
Fee for recording the enclos	ed assignment (37	CFR 1.21(h)). The ass	signment must be						
accompanied by an appropr	iate cover sheet (37			# 100.00					
		TOTAL FI	EES ENCLOSED =	\$130.00					
2/16/2006 ATRAN1 00000153 1	10564942			Amount to be	e e				
				refunded:	<u>\$</u> \$				
1 FC:1617	130,00 OP	£400.00 t= == · · · !!-	have foca is casted as	charged:					
 a.									
c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. <u>15-0461</u> . A duplicate copy of this sheet is enclosed.									
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2026.									
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFB 1.37(a) or (b))									
must be filed and granted to restore the application to pending status. SEND ALL CORRESPONDENCE TO:									
OLIFF & BERRIDGI	•		Z/ fur	1 JC 1 J - [UI					
Customer Number	: 25944		NAME: Jame REGISTRATI	es A. Oliff ON NUMBER: 27,0	75				
Date <u>February 15, 200</u>	<u> 6</u>		NAME: Robe	ert A. Miller ON NUMBER: 32,7	71				
1			INEGIO I DATI	UIT ITUIVIULI 1. UZ,1					

U.S. APPLICATION NO. (if known, 10/564,942		ATTORNEY'S DOCKET NUMBER 126218								
21. The following fees		PCT/JP2004/010743		CALCULATIONS PTO USE ONLY						
23 tonoving 1000										
BASIC NATIONAL FEE (37		\$ 300.00								
SEARCH FEE (37 CFR 1.4	92(b)(1)-(3)):									
International preliminary exa the USPTO as IPEA or ISA industrial applicability for all national stage	and favorable as to claims presented in									
International search fee (37 CFR 1.445(a)(2)) paid to USPTO as ISA \$ 100.00										
International search report the search fee is paid	International search report provided to USPTO no later than the time at which the search fee is paid									
All situations not provided for	or above		\$ 500.00							
EXAMINATION FEE (37 CI	FR 1.492(c)(1)-(2)):									
International preliminary examination report or written opinion prepared by the USPTO as IPEA or ISA and favorable as to novelty, inventive step, and industrial applicability for all claims presented in the application entering the national stage										
Surcharge of \$130.00 for fu earliest claimed priority date	rnishing the oath or	declaration later than 3	30 months from the	\$130.00						
TOTAL PAGES OF APPLICATION OVER 100 (- 100)	0 ÷ 50	= †0	x 250 =							
†round up to next intege	r	· · · · · · · · · · · · · · · · · · ·	<u> </u>							
CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE							
TOTAL CLAIMS	- 20	= 0	x 50.00 =							
INDEPENDENT CLAIMS	- 3	= 0	x 200.00 =							
MULTIPLE DEPENDENT (ie) TOTAL OF ABOVE (+ 360.00 =	\$130.00						
☐ Applicant claims small				Ψ100.00						
reduced by ½.			-							
Processing fee of \$130.00	for furnishing the En	aliah translation later th	SUBTOTAL =	\$130.00						
the earliest claimed priority	date (37 CFR 1.492	giish translation later tr 2(f)).	ian so months from							
		TOTAL	NATIONAL FEE =	\$130.00						
Fee for recording the enclo accompanied by an approp										
accompanied by an approp	riate devel direct (or		EES ENCLOSED =	\$130.00						
				Amount to be						
				refunded:	\$					
- N Oharl Na 470	407 in the annual of	charged:	\$							
 a.										
c.										
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.										
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.37 (at or (b)) must be filed and granted to restore the application to pending status.										
SEND ALL CORRESPON OLIFF & BERRIDG			Potis	W/h. 11/1	W					
Customer Numbe			NAME: Jame	es A. Oliff						
			REGISTRATION	ON NUMBER: 27,0	75					
Date <u>February 15, 20</u>	<u>06</u>		NAME: Robe REGISTRATIO	ert A. Miller ON NUMBER: 32,7	71					